

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.  
TS8066 (US)APPLICATION NUMBER  
10/728,301LIST OF INFORMATION PROVIDED  
BY APPLICANT

(Use several sheets if necessary)

APPLICANT  
K. Numazawa et al.FILING DATE  
December 4, 2003GROUP ART UNIT  
1764

## REFERENCE DESIGNATION

Examiner Initial		Document No.	Date	Patentee	Class	Subclass	Filing Date If Appropriate
ATL	AA	4,889,647 (Equivalent to JP-5-066435)	12/26/89	Rowan et al.	252	42.7	
	AB						
	AC						
	AD						
	AE						
	AF						

## FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
ATL	AL	JP-A-1-139696	11/26/87	Japan	C10M	115/08		
ATL	AM	JP-A-2-77494	9/14/88	Japan	C10M	115/08		
ATL	AN	JP-A-6-17080	6/29/92	Japan	C10M	169/02		
ATL	AO	JP-A-3-28299	6/27/89	Japan	C10M	169/02		
ATL	AP	JP-A-2-80493	9/16/88	Japan	C10M	169/06		
ATL	AQ	0,435,745	12/19/90	Europe	C10M	169/00		

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	AR	
	AS	

## FOREIGN SEARCH REPORT (IF IN ENGLISH) CITING ANY OF THE ABOVE REFERENCES

## FOREIGN PATENT OFFICE

	AT	International Search Report of 12 May 2004
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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

1. The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
2. This is not a representation that a search has been made.

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	BA						
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
ATL	BJ	JP-A-3-243696	2/22/90	Japan	C10M	115/08		
ATL	BK	JP-A-58-185693	4/23/82	Japan	C10M	5/20		
ATL	BL	JP-A-2-004895	6/23/88	Japan	C10M	115/08		
ATL	BM	JP-A-3-190996	12/20/89	Japan	C10M	115/08		
ATL	BN	JP-A-3-231993	2/8/90	Japan	C10M	115/08		
ATL	BO	JP-5-066435	3/19/93	Japan	G02F	1/35		

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	BR	
	BS	

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	CA						
	CB						
	CC						
	CD						
	CE						
	CF						
	CG						
	CH						

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
ATZ	CJ	JP-A-6-330072	11/29/94	Japan	C10M	169/02		
ATZ	CK	JP-A-10-121080	5/12/98	Japan	C10M	141/12		
ATZ	CL	JP-A-2000-328085	11/28/00	Japan	C10M	141/12		
ATZ	CM	JP-A-8-176578	7/9/96	Japan	C10M	169/00		
ATZ	CN	JP-A-2003-161326	6/6/03	Japan	F16C	33/66		
ATZ	CO	JP-A-2000-303089	10/31/00	Japan	C10M	169/06		
ATZ	CP	JP-A-2002-88386	3/27/02	Japan	C10M	169/00		

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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	CS	

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